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CLAIM AMENDMENTS

1-17. (canceled)

- 18. (currently amended): A phytase-containing granulate prepared by extrusion comprising the steps of:
- (a) providing a non-fibrous solid carrier comprising at least 15% (w/w) of an edible carbohydrate polymer starch;
- (b) providing an aqueous liquid comprising a phytase at a concentration of at least 14,000 FTU per gram of aqueous liquid; and
- (c) mixing the solid carrier and the aqueous liquid to form a granulate having a phytase activity of at least 6000 FTU per gram;

wherein said granulate is prepared by extrusion, and wherein the granulate does not contain fibrous materials.

19. (currently amended): A granulate having a phytase activity of at least 6000 FTU per gram comprising dried granules formed from an aqueous liquid comprising a phytase at a concentration of at least 14,000 FTU per gram of aqueous liquid and a non-fibrous solid carrier which comprises at least 15% (w/w) of an edible carbohydrate polymer_starch and at least one divalent cation[[;]]

wherein the granulate does not contain fibrous materials.

- 20. (canceled)
- 21. (previously presented): The granulate according to claim 19 wherein the granules comprise one or more hydrophobic, gel-forming or water insoluble compound(s).
- 22. (previously presented): The granulate according to claim 21 wherein the hydrophobic, gel-forming or water insoluble compound comprises a derivatised cellulose, polyvinyl alcohol (PVA) or an edible oil.

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23. (previously presented): The granulate according to claim 22 comprising a derivatized cellulose selected from the group consisting of hydroxy- propyl-methyl-cellulose, carboxy-methyl-cellulose and hydroxy-ethyl-cellulose.

- 24. (previously presented): The granulate according to claim 19 which additionally comprises an endo-xylanase and/or β -glucanase.
 - 25. (canceled)
- 26. (previously presented): The granulate according to claim 19 wherein the phytase is other than a heat tolerant (thermostable) phytase.
- 27. (previously presented): The granulate according to claim 19 wherein the phytase is a fungal phytase.
- 28. (previously presented): The granulate according to claim 19 wherein the fungal phytase is derived from an *Aspergillus* or *Trichoderma* species.

29-30. (canceled)

- 31. (previously presented): A composition comprising: a granulate according to claim 18.
- 32. (previously presented): The composition according to claim 31 which is an edible feed composition.
- 33. (previously presented): The composition according to claim 31 which is an animal feed.
- 34. (previously presented): The composition according to claim 31, wherein said composition comprises pellets that comprise one or more feed substance(s) or ingredient(s) mixed

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with a granulate that comprises dried granules formed from a phytase and a solid carrier which comprises at least 15% (w/w) of an edible carbohydrate polymer.

35. (previously presented): The composition according to claim 31 which is an animal feed, or a premix or precursor to an animal feed, and is prepared by a process that comprises mixing a phytase-containing granulate with one or more animal feed substance(s) or ingredient(s).

36-40. (canceled)

- 41. (previously presented): A composition comprising: a granulate according to claim 19.
- 42. (previously presented): The composition according to claim 41 which is an edible feed composition.
- 43. (previously presented): The composition according to claim 41 which is an animal feed.
- 44. (previously presented): The composition according to claim 41, wherein said composition comprises pellets that comprise one or more feed substance(s) or ingredient(s) mixed with a granulate that comprises dried granules formed from a phytase and a solid carrier which comprises at least 15% (w/w) of an edible carbohydrate polymer.
- 45. (previously presented): The granulate according to claim 18 wherein the granules comprise one or more hydrophobic, gel-forming or water insoluble compound(s).
- 46. (previously presented): The granulate according to claim 45 wherein the hydrophobic, gel-forming or water insoluble compound comprises a derivatised cellulose, polyvinyl alcohol (PVA) or an edible oil.

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47. (previously presented): The granulate according to claim 46 comprising a derivatized cellulose selected from the group consisting of hydroxy- propyl-methyl-cellulose, carboxy-methyl-cellulose and hydroxy-ethyl-cellulose.

- 48. (previously presented): The granulate according to claim 18 which additionally comprises an endo-xylanase and/or β -glucanase.
 - 49 (canceled)
- 50. (previously presented): The granulate according to claim 18 wherein the phytase is other than a heat tolerant (thermostable) phytase.
- 51. (previously presented): The granulate according to claim 18 wherein the phytase is a fungal phytase.
- 52. (previously presented): The granulate according to claim 18 wherein the fungal phytase is derived from an *Aspergillus* or *Trichoderma* species.

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